



## Filing Receipt

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**Control Number - 52667**  
**ItemNumber - 81**

**PROJECT NO. 52667**

**FILING OF ATTESTATIONS  
DEMONSTRATING COMPLIANCE  
WITH HB 4150**

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**PUBLIC UTILITY COMMISSION  
OF TEXAS**

**FIFTH PROGRESS REPORT OF  
DENTON COUNTY ELECTRIC COOPERATIVE, INC., D/B/A  
COSERV ELECTRIC**

Denton County Electric Cooperative, Inc d/b/a CoServ Electric files this progress report regarding compliance with Section 6 of House Bill 4150 (“HB 4150”), providing information regarding distribution lines on United States Army Corps of Engineers (“USACE”) property that CoServ Electric identified as non-compliant in its report and attestation filed in this docket on January 14, 2022 (“Initial Report”). By letter dated March 4, 2022, the Division of Compliance and Enforcement (“DICE”) of the Public Utility Commission of Texas (“Commission”) requested a progress report and additional information to be filed on a monthly basis. This is CoServ Electric’s fifth monthly progress report, which is timely filed.

**I. Fifth Progress Report**

In its last progress report, CoServ Electric identified five distribution line segments located in areas that could be suitable for a sailboat and remained non-compliant with the applicable clearance standards in Rule 232 of NESC Standard ANSI (c)(2) (“NESC Rule 232”). These five line segments remain in progress at Lake Ray Roberts or Lake Lewisville, as described below.

**1. Status of engineering design, permitting, and reconstruction.**

Of the five remaining distribution line segments, CoServ Electric has:

- Ray Roberts 3 – construction scheduled for July 29, 2022
- Ray Roberts 9 – redesigned layout based on discussions with USACE and TxDOT; survey expected by July 8, 2022, after which the permit package will be submitted to USACE and TxDOT
- Ray Roberts 20 – waiting on approval of permit submitted June 24, 2022
- Lewisville 31A – design and easement acquisition still in progress based on discussions with USACE and private landowner; design completion estimated by July 22, 2022

- Lewisville 34 – permit approved; waiting for 90-foot concrete pole to begin construction

CoServ Electric will continue to complete designs, surveys, and permit applications for reconstruction to USACE. CoServ Electric will begin construction upon permit approval and receipt of required replacement structures and facilities.

The status of CoServ Electric's efforts are detailed in Attachments A and B attached hereto.

Date: July 8, 2022

Respectfully submitted,

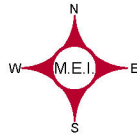


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Carl R. Galant  
State Bar No. 24050633  
Travis Vickery  
State Bar No. 00794790  
1111 W. 6<sup>th</sup> Street, Bldg. B, Suite 400  
Austin, Texas 78703  
Phone: (512) 495-6083  
Fax: (512) 505-6383  
[cgalant@mcginnislaw.com](mailto:cgalant@mcginnislaw.com)  
[tvickery@mcginnislaw.com](mailto:tvickery@mcginnislaw.com)

**ATTORNEYS FOR COSERV ELECTRIC**





Legend

- To Be Done
- In Progress
- Complete

ATTACHMENT A

THIS DOCUMENT IS RELEASED FOR THE PURPOSE OF VISUAL REPRESENTATION ONLY. IT IS NOT TO BE USED IN CONJUNCTION WITH ANY OTHER LEGAL DOCUMENT OR FOR ANY PURPOSE OTHER THAN THE AFOREMENTIONED.



PROGRESS DRAWING  
LAKE RAY ROBERTS HB 4150 ANALYSIS  
SR #4191432



SOLD:	NTS	DATE:	3-22-22	DWG NO.:	3	SHEET NO.:	1 OF 1
DRAWN BY:	D.J.L.	JOB CODE:	COS-2-L43	MEI-16183	REV:	D.J.L.	5-6-22

RAY ROBERTS - 3

RAY ROBERTS - 9

RAY ROBERTS - 10

RAY ROBERTS - 20

LAKE RAY ROBERTS





Legend

- To Be Done
- In Progress
- Complete

LEWISVILLE - 7  
COMPLETE

COMPLETE  
LEWISVILLE - 15A

COMPLETE  
LEWISVILLE - 17A

LEWISVILLE - 31A

LEWISVILLE - 34

ATTACHMENT A

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PROGRESS DRAWING  
LAKE LEWISVILLE HB 4150 ANALYSIS  
S.R. #4191426

**MCCORD** ENGINEERING, INC. Texas Registered Engineering Firm F-2664  
916 Southwest Parkway East  
College Station, TX 77840  
(979) 764-8356

SOLD:	NTS	DATE:	3-22-22	DWG NO.	4	SHEET NO.	1 OF 1
DRAWN BY:	D.J.L.	JOB CODE:	COS-24-42	MEI-16182		REV:	D.J.L. 6-7-22



**ATTACHMENT B**  
**NESC - LAKE RAY ROBERTS CLEARANCES**

	New Job Code					Flowage Easement Elevation	Reference Pool Elevation
Lake Ray Roberts	COS-2-L-43	SR #4191432				645.50'	640.5'

Lake Ray Roberts Crossing Number	Date Analyzed	ACTION NEEDED	WARNING FLAGS INSTALLED (EST.)	COSERV DESIGN COMPLETE	SURVEY COMPLETE	PERMIT SUBMITTED	PERMIT APPROVED	COSERV CONSTRUCTION COMPLETE	NOTES	SUITABLE / NOT SUITABLE (ENGINEERING FIRM DETERMINATION)	CLEARANCE COMPLIANCE	LAKE ACRES AT CROSSING
Ray Roberts 3	11/9/2021	Construction	Complete	Complete	Complete	Complete	Complete	7/29/2022	Design and Power Line Revisions Required. Estimated 4 Poles to be Replaced.	SUITABLE FOR SAILBOAT	NO	33233.6
Ray Roberts 9	11/9/2021	Survey	Complete	6/30/2022	7/8/2022				Design and Power Line Revisions Required. Estimated 1 Pole to be Replaced.	SUITABLE FOR SAILBOAT	NO	33233.6
Ray Roberts 10	11/9/2021	None	Complete	Complete	N/A	N/A	N/A	4/4/2022	Removed CoServ utilities from Army Corp of Engineers Flowage Easements/Reference Pool.	N/A	YES	33233.6
Ray Roberts 20	11/9/2021	Permit	Complete	Complete	Complete	6/24/2022			Design and Power Line Revisions Required. Estimated 8 Poles to Be Replaced.	SUITABLE FOR SAILBOAT	NO	1929.5

ATTACHMENT B  
NESC - LAKE LEWISVILLE CLEARANCES ANALYSIS

New Job Code					Flowage Easement Elevation	Reference Pool Elevation
Lake Lewisville	COS-2-L-42	SR #4191426			537.00'	532.00'

Lake Lewisville Crossing Number	Date Analyzed	ACTION NEEDED	WARNING FLAGS INSTALLED (EST.)	COSERV DESIGN COMPLETE	SURVEY COMPLETE	PERMIT SUBMITTED	PERMIT APPROVED	COSERV CONSTRUCTION COMPLETE	NOTES	SUITABLE / NOT SUITABLE (ENGINEERING FIRM DETERMINATION)	CLEARANCE COMPLIANCE	LAKE ACRES AT CROSSING
Lewisville 7	11/5/2021	None	Complete	Complete	N/A	N/A	N/A	Complete	Removed CoServ utilities from Army Corp of Engineers Flowage Easement/Reference Pool	SUITABLE FOR SAILBOAT	YES	4609.6
Lewisville 15A	11/5/2021	None	Complete	Complete	N/A	N/A	N/A	Complete	Removed CoServ utilities from Army Corp of Engineers Flowage Easement/Reference Pool	SUITABLE FOR SAILBOAT	YES	22291.6
Lewisville 17A	11/5/2021	None	Complete	Complete	N/A	N/A	N/A	Complete	Removed CoServ utilities from Army Corp of Engineers Flowage Easement/Reference Pool	SUITABLE FOR SAILBOAT	YES	22291.6
Lewisville 31A	11/5/2021	Need New Engineering Package	Complete	7/22/2022					Design and Power Line Revisions Required, Estimated 4 Poles to be Replaced.	SUITABLE FOR SAILBOAT	NO	22291.6
Lewisville 34	11/5/2021	Construction - Waiting on concrete pole	Complete	Complete	Complete	Complete	Complete		Power Line Revision Required. Ordering 90' Poles 14 to 16 weeks. Estimated 8 Poles to be Replaced.	SUITABLE FOR SAILBOAT	NO	22291.6